

## **Radiochemistry Faculty Development at Colorado State University**

### **Executive Summary:**

The overall objective of the proposed Radiochemistry Faculty Development Program at Colorado State University (CSU) is to recruit and retain a highly qualified faculty member with the background and expertise to lead the development of an expanded, interdisciplinary Radiochemistry specialty within the Radiological Health Sciences (RHS) degree program. The project will provide a major benefit to the field by helping to develop a new generation of interdisciplinary Radiochemists to fill a critical need especially after the Japanese Fukushima incident. It will also establish new state-of-the-art research projects that address emerging areas of opportunity in environmental, biomedical and applied Radiochemistry. CSU firmly supports this project by committing a tenure-track position to the radiochemistry faculty member at the end of the project period and providing a full match of \$50,000.00/year to the funds from the NRC.

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